Rayovac Stock Number: 641

Name: 641 GENERAL PURPOSE CARBON ZINC

**ENGINEERING DATA:**

**Cell Chemistry:** Carbon Zinc

**Designation:** ANSI/NEDA – 907

**Nominal Voltage:** 6 volts

**Approximate Weight:** 5 Lb 12 Oz (2.62 Kg)

**Approximate Volume:** .125 CU FT (.004 CU M)

**Operating Temp. Range:** -30° C to 55° C (-20° F to 130° F)

**Terminals:** Screw

**Shell:** Plastic

**Number Of Cells:** 16

**Environmental:** Meets Environmental Protection Agency (EPA) Requirements For Landfill Disposal.

No Mercury Added Formulation

Rayovac Material Safety Data Sheets

**Dimensions shown are ANSI / IEC standards**

**TYPICAL INITIAL SERVICE AT 70°F (HOURS) CUTOFF VOLTAGE**

<table>
<thead>
<tr>
<th>APPLICATION DUTY CYCLE</th>
<th>LOAD (OHMS)</th>
<th>CURRENT (MA AT 4.8V)</th>
<th>4.4V</th>
<th>4.0V</th>
<th>3.6V</th>
<th>mAh Capacity To 3.6V</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELECTRONIC (24 HR/DAY)</td>
<td>200</td>
<td>24</td>
<td>1,565</td>
<td>1,650</td>
<td>1,725</td>
<td>43,850</td>
</tr>
<tr>
<td>HIGH RATE RATING (24 HR/DAY)</td>
<td>2.7</td>
<td>1,777</td>
<td>7.8</td>
<td>11.1</td>
<td>14.5</td>
<td>23,750</td>
</tr>
</tbody>
</table>

*This data is subject to change. Performance information is typical. Contents herein do not constitute a warranty.*